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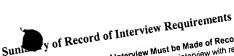
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	United States Patent and Address: COMMISSIONER OF Patent Addre	ATENTS AND TRADEMARKS
THE STATE OF	ATTORNEY DOCKET NO.	CONFIRMATION NO.

APPLICATION NO. FILING DATE 09/448,722 11/24/1999 2101 7590 08/27/2002 BROMBERG & SUNSTEIN LLP 125 SUMMER STREET BOSTON, MA 02110-1618	FIRST NAMED INVENTOR BRUCE D. SUNSTEIN	EXAMINE REAGAN, JA ART UNIT 3621 DATE MAILED: 08/27/2002	MES A PAPER NUMBER
		<i>Di</i>	

Please find below and/or attached an Office communication concerning this application or proceeding.

5	Application No.	Applicant(s)
	09/448,722	SUNSTEIN ET AL.
' Interview Summary	Examiner	Art Unit
Illifer Aless Garmen's	James A. Reagan	3621
	James A. Rouge	
I participants (applicant, applicant's representative,	PTO personnel):	
James A. Reagan.	(3)	
Keith Wood (atty).	(4)	
Date of Interview: 16 August 2002 .	e	contativel
Type: a)☐ Telephonic b)☐ Video Conference c)☐ Personal [copy given to: 1)☐ applic		sentative
Exhibit shown or demonstration conducted: d)	Yes e)⊠ No.	
If Yes, brief description:		·.
Claim(s) discussed:		
Identification of prior art discussed: Bianco '737.		had h)□ N/A.
A reagment with respect to the claims f) was re	eached. g) was not reac	المارة ال
Substance of Interview including description of the reached, or any other comments: <u>Claimed inventer</u>	eion requires at least one bio	metric before allowing means
reached, or any other services		would render the claims
data (A fuller description, if necessary, and a copy of the copy	ne amendments which the ex	nents that would render the claims
I allowable if available, index	a attacheu i	
allowable, is available, a summary thereof must be allowable is available, a summary thereof must be allowable. i) ☑ It is not necessary for applicant to presented.	ovide a separate record of th	ne substance of the interview(ii box is
checked). Unless the paragraph above has been checked,	THE FORMAL WRITTEN R	EPLY TO THE LAST OFFICE ASTROIC
Unless the paragraph above has been checked, MUST INCLUDE THE SUBSTANCE OF THE IN action has already been filed, APPLICANT IS G STATEMENT OF THE SUBSTANCE OF THE IN STATEMENT OF THE SUBSTANCE OF THE SUBS	TERVIEW. (See MPEP Sec IVEN ONE MONTH FROM T SITERVIEW. See Summary	THIS INTERVIEW DATE TO FILE A of Record of Interview requirements on
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reverse side or on attached sheet.		
		Sarl
i il control il i	s an	xaminer's signature, if required
Examiner Note: You must sign this form unless it in Attachment to a signed Office action.	E	Pag



Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record

A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the accordance with the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the accordance with the examiner was reached at the interview.

In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as a specified in §§ 1.111, 1.135. (35 U.S.C. 132 Warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action must be filed by the applicant. A complete written statement as to the substance of any face-to-face, video conference, video co In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as the interview as a complete written statement of the reasons presented at the interview as the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview as a complete written statement of the reasons presented at the interview at the interview as a complete written statement of the reasons presented at the interview at the i

All business with the Patent or Trademark Office should be transacted in writing.

Trademark Office is unnecessary. The action of the Patent and Trademark Office is unnecessary. The action of the Patent to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself the through the failure to record the substance of interviews.

te through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the responsibility of the application of the attorney or agent to make the substance of an interview of record in the application file, unless the failure to record the substance of an interview of record in the application file, unless the failure to record the substance of an interview of record in the application file, unless the failure to record the substance of an interview of record in the application file, unless the failure to record the substance of an interview of record in the application file, unless the failure to record the substance of an interview of record in the application file, unless the failure to record the substance of an interview of record in the application file, unless the failure to record the substance of an interview of record in the application file, unless the failure to record the f It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the responsibility to see that such a record is made and to correct material inaccuracies the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies. incomplete through the failure to record the substance of interviews.

the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete an interview Summary Form for each interview held where a matter of substance has been discussed during the Examiners must complete an interview Summary Form for each interview held where a matter of substance has been discussed during the Examiners must complete an interview Summary Form for each interview held where a matter of substance has been discussed during the Examiners must complete an interview Summary Form for each interview held where a matter of substance has been discussed during the Examiners must complete an interview Summary Form for each interview held where a matter of substance has been discussed during the Examiners must complete an interview Summary Form for each interview held where a matter of substance has been discussed during the Examiners must complete an interview Summary Form for each interview held where a matter of substance has been discussed during the summary form for each interview held where a matter of substance has been discussed during the summary form for each interview held where a matter of substance has been discussed during the summary form for each interview held where a matter of substance has been discussed and filling in the hanks. Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction procedure, or pointing interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural Examining Procedure, or pointing interview by checking the appropriate boxes and filling in the blanks. Discussions at 2.01 of the Manual of Patent Examining Procedure, or pointing interview by checking the appropriate boxes and filling in the blanks. But a second of the manual of Patent Examining Procedure, or pointing the appropriate boxes and filling in the blanks. But a second of the manual of Patent Examining Procedure, or pointing interview by checking the appropriate boxes and filling in the blanks. But a second of the manual of Patent Examining Procedure, or pointing interview by checking the appropriate boxes and filling in the blanks. But a second of the manual of Patent Examining Procedure, or pointing the patent Examining Procedure, or pointing Proc requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview Summary Record is required an interview is completely recorded in an Examiners Amendment on senarate Interview Summary Record is required an interview is completely recorded in an Examiners Amendment on senarate Interview is completely recorded in an Examiners Amendment.

out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures bekt of the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

Substance of an interview is completely recorded in an Examiners Amendment, no separate Interview And Dortion of the file and lister substance of an interview is completely recorded in an examiners Amendment, no separate Interview Amendment, no separate Interview Summary Form shall be given an appropriate Paper No. placed in the right hand portion of the file. g of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file wranner. In a personal interview a durilicate of the Form is given to the applicant (or attorney or agent) at the The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the "Contents" section of the file wrapper. In a personal interview, a duplicate of the copy is mailed to the applicant's correspondence on video-conference interview. The copy is mailed to the applicant of the interview. In the case of a telephone or video-conference interview.

"Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence or if other conclusion of the interview. In the case of a telephone or video-conference from the examiner is not likely before an allowance or if other either with or orior to the next official communication. If additional correspondence conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence address of the control of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence from the examiner is not likely before an allowance or if other either with or prior to the next official communication. If additional correspondence rather than with the next official communication. either with or prior to the next official communication. It additional correspondence from the examiner is not likely before an allow either with or prior to the next official communication. It additional correspondence from the examiner is not likely before an allow either with or prior to the next official communication. It additional correspondence from the examiner is not likely before an allow either with or prior to the next official communication. It additional correspondence from the examiner is not likely before an allow either with or prior to the next official communication. It additional correspondence from the examiner is not likely before an allow either with or prior to the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant

- Date of interview
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.) Name of examiner

- An identification of the specific prior art discussed

 An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by an indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by an indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by an indication whether an agreement was reached and if so, a description of the general nature of the agreement as to allowability is tentative an agreement of a conv of amendments or claims agreement as heing allowable). Name of participants (applicant, attorney of agent, examiner, other FTO personned an exhibit was shown or a demonstration conducted An indication whether or not an exhibit was shown or a demonstration conducted An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does not restrict further action by the examiner to the contrary

not restrict further action by the examiner to the contrary.

The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action) It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case of the interview of each case of the interview of each case of the interview of the substance of the interview of the substance of the interview of the examiner agree that the examiner will record same. Where the examiner agrees to record the substance of the interview of the interview of the interview of the interview of each case.

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case unless both applicant and examiner agree that the examiner will record same. Where the examiner agrees to record the substance of the interview, unless both applicant and examiner agree that the examiner will record same. Where the examiner should check the appropriate box at the bottom of the or when it is adequately recorded on the Form or in an attachment to the Form. unless both applicant and examiner agree that the examiner will record same. Where the examiner agrees to record the substance of the interview, or when it is adequately recorded on the Form or in an attachment to the Form, the examiner should check the appropriate box at the bottom of the row when it is adequately recorded on the Form or in an attachment to the Form of the substance of the interview as a sunplement to the Form of the substance of the interview as a supplement to the Form of the substance of the interview as a supplement to the Form of the substance of the interview as a supplement to the Form of the substance of the interview as a supplement to the Form of the substance of the interview as a supplement to the Form of the substance of the interview. or when it is adequately recorded on the Form or in an attachment to the Form, the examiner should check the appropriate box at the bottom of the Form which informs the applicant that the submission of a separate record of the substance of the interview as a supplement to the Form is not required.

It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the unless it includes. or is supplemented by the applicant or the examiner to include. It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

A complete and proper recordation of the substance of any interview should include at least the following applicable items:

1) A brief description of the nature of any exhibit shown or any demonstration conducted substance of the interview.

A complete and proper recordation of the substance of any interview should include at leaf 1) A brief description of the nature of any exhibit shown or any demonstration conducted,

- 2) an identification of the claims discussed,

- 3) an identification of the specific prior art discussed,
 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the intension of the principal proposed amendments of a substantive nature discussed, unless these are already described on the intension of the principal proposed amendments of a substantive nature discussed, unless these are already described on the intension of the principal proposed amendments of a substantive nature discussed, unless these are already described on the intension of the principal proposed amendments of a substantive nature discussed. ef identification of the general thrust of the principal arguments presented to the examiner,

 (The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments made to the required. The identification of arguments need not be lengthy or elaborate are argument or thrust of the principal arguments made to the required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments is sufficient if the general nature or thrust of the principal arguments is sufficient if the general nature or thrust of the principal arguments is sufficient if the general nature or thrust of the principal arguments is not the principal arguments in the principal arguments is not principal arguments. (The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments made to the required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the required. The identification of the arguments is sufficient if the general nature or thrust of the applicant may desire to emphasize and fully examiner can be understood in the context of the application file. interview Summary Form completed by the Examiner,

 5) a brief identification of the general thrust of the principal arguments presented to the examiner,

 The identification of arguments peed not be leastly or elaborate. A worthship or bighty of required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully examiner to the examiner to the examiner of the

examiner can be understood in the context of the application file. Of course, the applicant may describe those arguments which he or she feels were or might be persuasive to the examiner.)

- a general indication of any other pertinent matters discussed, and
) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner. 6) a general indication of any other pertinent matters discussed, and
- Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete and the examiner will give the applicant an extendable one month time period to correct the record.

Examiners are expected to carefully review the applicant's record of the substance of an interview the applicant's record of the substance of an interview the applicant are extendable one month time period to correct the record. accurate, the examiner will give the applicant an extendable one month time period to correct the record.

If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiner's version of the "Interview Record OK" or attributed to him or her. If the record is complete and accurate the examiner should place the indication "Interview Record OK" or If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiner's version of the statement attributed to him or her. If the record is complete and accurate, the examiner's initials. statement attributed to him or ner. If the record is complete and accurate, the examiner's initials.

paper recording the substance of the interview along with the date and the examiner's initials.